SUID/SGID Scripts

Category: Security & Logging In

DRAFT

This article is being reviewed for completeness and technical accuracy.

Users are prohibited from creating and using privileged SUID and/or SGID scripts under their home, scratch, nobackup and /tmp filesystems.

SUID scripts (that is, with permission u+s) and SGID scripts (with permission g+s) could allow someone (other than the owner) to gain unauthorized access to users' files, posing a security hazard.

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The high end computing systems at the NAS facility are configured
to disable the execution of any SUID/SGID shell scripts.
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The HEC Environment -> Security & Logging In -> SUID/SGID Scripts
http://www.nas.nasa.gov/hecc/support/kb/entry/263/?ajax=1